BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client		Sri. Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097							
Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No. 51		KSRB 14.9-1: Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications Specification No. KBS 14.4, Pg No 104.Item No 14.13							
Measurements taken on		8/8/22							
		Ground Floor							
		Classroom 1	Sqm	1	6.5	6.25		40.63	
		Classroom 2	Sqm	1	7.7	6.45		49.67	
		Classroom 3	Sqm	1	7.7	6.45		49.67	
		Corridor	Sqm	1	2.42	2.85		6.90	
			Sqm	1	1.33	4.00		5.32	
			Sqm	1	1.5	13.5		20.25	
							Total Executed Quantity	172.42	
							Qty Carried to Summary	172.42	
							limited to	169.11	

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BBMP, Bangalore - 92

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BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No, 52		KSRB 14.9-1: Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications Specification No. KBS 14.4, Pg No 104,Item No 14.13							
Measurements taken on		08/08/22							
		First Floor						40.63	
		Classroom 1	Sqm	1	6.5	6.25		49.67	
		Classroom 2	Sqm	1	7.7	6.45		50.82	
		Classroom 3	Sqm	1	7.7	6.6		6.90	
		Corridor	Sqm	1	2.42	2.85		1.40	
			Sqm	1	1.4	1		20.25	
			Sqm	1	1.5	13.5			
							Total Executed Quantity	169.66	
							Qty Carried to Summary	169.66	
							limited to	169.11	

18/08/2022

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No, 76		Concealed Conduit System - Supplying heavy gauge PVC conduit pipe ……mm dia .....mm thick confirming to IS 2509 with suitable size bends, metal/PVC junction boxes, adhesive paste etc., and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of unction boxes and pipe ends should be covered using PVC end enclosures, run with 18SWG GI fish wire wherever necessary 19/20mm dia, 2mm thick							
Measurements taken on		01/07/22							
			Rm	1	113.938			113.94	
							Total Executed Quantity	113.94	
							Qty Carried to Summary	113.94	

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No, 77		Concealed Conduit System - Supplying heavy gauge PVC conduit pipe .....mm dia .....mm thick confirming to IS 2509 with suitable size bends, metal/PVC junction boxes, adhesive paste etc., and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of unction boxes and pipe ends should be covered using PVC end enclosures, run with 18SWG GI fish wire wherever necessary 25mm dia, 2mm thick							
Measurements taken on		01/07/22							
			Rm	1	42			42.00	
							Total Executed Quantity	42.00	
							Qty Carried to Summary	42.00	

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO :11

PREMEASUREMENT SHEET

Client		**Third & Final Bill** **Sri, Kumar Raju (M/s Sri Vinayaka Builders) #16, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097**							
Chainage in m		**Description of Item**	**Unit**	**No**	**Length**	**Breadth**	**Depth**	**Quantity**	**Remarks**
From	**To**				**(m)**	**(m)**	**(m)**		
Item No, 78		Concealed Conduit System - Supplying heavy gauge PVC conduit pipe .....mm dia .....mm thick conforming to IS 2509 with suitable size bends, metal/PVC junction boxes, adhesive paste etc., and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of unction boxes and pipe ends should be covered using PVC end enclosures, run with 18SWG GI flah wire wherever necessary 32mm dia. 2mm thick							
Measurements taken on		01/07/22							
			Rm	1	40			40.00	
							Total Executed Quantity	40.00	
							Qty Carried to Summary	40.00	

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PREMEASUREMENT SHEET

Third & Final Bill

Client	**Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097**

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No, 79		Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting in a wall and fixing by bracing U or J hooks and cement plastering up to the surface and run with 18SWG GI fish wire run throughout the conduit where ever necessary.19/20mm dia, 2mm thick							
Measurements taken on		01/07/22							
								78.43	
			Rm	1	78.43			78.43	
							Total Executed Quantity	**78.43**	
							Qty Carried to Summary	**78.43**	

Cafe
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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client		Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097							
Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No. 80		Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting in a wall and fixing by bracing U or J hooks and cement plastering up to the surface and run with 18SWG GI fish wire run throughout the conduit where ever necessary.25mm dia, 2mm thick							
Measurements taken on		01/07/22							
			Rm	1	50			50.00	
							Total Executed Quantity	50.00	
							Qty Carried to Summary	50.00	

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client	**Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097**

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No, 81		Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting in a wall and fixing by bracing U or J hooks and cement plastering up to the surface and run with 18SWG GI fish wire run throughout the conduit where ever necessary.32mm dia, 2mm thick							
Measurements taken on		01/07/22							
			Rm	1	50			50.00	
							Total Executed Quantity	**50.00**	
							Qty Carried to Summary	**50.00**	

01/12/22

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PREMEASUREMENT SHEET

Third & Final Bill

Client		Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097							
Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No, 82		Supplying and flush mounting powder coated / galvanized metal box suitable for mounting modular switch plates. The box should be firmly flush mounted after due groove cutting in Brick/Stone/C.C wall 1 - 3 Way							
Measurements taken on									
			Each	15				15.00	
							Total Executed Quantity	**15.00**	
							Qty Carried to Summary	**15.00**	

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client		Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097							
Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No, 83		Supplying and flush mounting powder coated / galvanized metal box suitable for mounting modular switch plates. The box should be firmly flush mounted after due groove cutting in Brick/Stone/C.C wall 4 -5 Way							
Measurements taken on		22/08/22							
			Each	10				10.00	
							Total Executed Quantity	**10.00**	
							Qty Carried to Summary	**10.00**	

Clerk

22/8/22

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client		Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097							
Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No, 88		Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments 1.5sqmm							
Measurements taken on		22/08/22							
			Rm	1	100			100.00	
							Total Executed Quantity	**100.00**	
							Qty Carried to Summary	**100.00**	

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client	**Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097**

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No, 89		Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments 2.5sqmm							
Measurements taken on		22/08/22							
			Rm	1	100			100.00	
							Total Executed Quantity	**100.00**	
							Qty Carried to Summary	**100.00**	

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client	Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No, 90		Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments 4 sqmm							
Measurements taken on		22/08/22							
			Rm	1	300			300.00	
							Total Executed Quantity	300.00	
							Qty Carried to Summary	300.00	

Calc

22/8/2022

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BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

PREMEASUREMENT SHEET

Third & Final Bill

Client	**Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank Vidyaranyapura, Bangalore-560097**

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Remarks
From	To								
Item No. 91		Supplying and fixing Metal Fan Box with Round Hook ✓							
Measurements taken on		02/08/22							
			Each	16 ✓				16.00	
							Total Executed Quantity	16.00	
							Qty Carried to Summary	16.00	
							limted to	15.00	

Cfk

02/8/22

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BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client	**Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097**

Chainage in m From	Chainage in m To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
		KSRB 5-15 : Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S 2185 (Part 1) 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications. KBS No.5.4, Pg No 27, Item No 5.28									
		Item No. 33									
		Measurements taken on 13/06/22									
		First Floor									
		Corridor Wall	Sqm	1	17.3		1	17.30			
							Total Executed Quantity	**17.30**			
							Tender Qunatity	**96.83**			
							Now To be Paid Quantity	**17.30**	**1250.00**	**21625.00**	
		KSRB15-3.8 : Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners, wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications Pg No. 116,Item No.15.16									
		Item No. 35									
		Measurements taken on 09/8/22									
		External Plastering									
		Ground Floor									
		Long Walls	Sqm	1	20.2		3.6	72.72			
			Sqm	1	13.5		3.6	48.6			
		Short Walls	Sqm	1	7.7		3.6	27.72			
			Sqm	1	6.25		3.6	22.5			
		Deduction									
		D1	Sqm	-3	1.2		2.1	-7.56			
		W	Sqm	-11	1.5		1.2	-19.8			
							Total Executed Quantity	**144.18**			
							Tender Qunatity	**136.54**			
							Quantity Upto 125%	**144.18**			
							limited	**141.48**	**280.00**	**39614.40**	
		KSRB15-3.8 : Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners, wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications Pg No. 116,Item No.15.16									
		Item No. 36									
		Measurements taken on 09/08/22									
		First Floor									
		Long Walls	Sqm	1	20.2		3.6	72.72			
			Sqm	1	13.5		3.6	48.60			
		Short Walls	Sqm	1	7.7		3.6	27.72			
			Sqm	1	6.25		3.6	22.50			
		Corridor Wall	Sqm	1	36.33		1	36.33			
		Deduction									
		D1	Sqm	-3	1.2		2.1	-7.56			
		W	Sqm	-11	1.5		1.2	-19.80			
							Total Executed Quantity	**180.51**			
							Tender Qunatity	**399.62**			

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client: Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097

Chainage in m From	To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
							Now To be Paid Quantity	180.51			
							limited	177.81	330.00	58677.30	
		KSRB 15.3.2 : Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications .Pg No. 115 Item No.15.10									
		Measurements taken on 07/08/22									
		Internal Plastering									
		Ground Floor									
		Long Walls	Sqm	1	20.2		2.85	57.57			
			Sqm	1	13.5		3.3	44.55			
		Short Walls	Sqm	2	7.7		3.3	50.82			
			Sqm	2	7.7		3.15	48.51			
			Sqm	1	6.25		3.3	20.63			
			Sqm	2	6.5		3.3	42.90			
		Columns	Sqm	1	1.15		3.15	3.62			
		Deduction									
		D1	Sqm	-3	1.2		2.1	-7.56			
		W	Sqm	-11	1.5		1.2	-19.80			
							Total Executed Quantity	241.24			
							Tender Qunatity	64.81			
							Quantity Upto 125%	81.01	230	18632.88	
							Quantity Above 125%	160.23			
							limited	157.53	231.31	36438.89	
		KSRB 15.3.2 : Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications .Pg No. 115 Item No.15.10									
		Measurements taken on 07/08/22									
		First Floor									
		Long Walls	Sqm	1	20.2		2.85	57.57			
			Sqm	1	13.5		3.3	44.55			
		Short Walls	Sqm	2	7.7		3.3	50.82			
			Sqm	2	7.7		3.15	48.51			
			Sqm	1	6.25		3.3	20.63			
			Sqm	2	6.5		3.3	42.90			
		Columns	Sqm	1	1.15		3.15	3.62			
		Deduction									
		D1	Sqm	-3	1.2		2.1	-7.56			
		W	Sqm	-11	1.5		1.2	-19.80			
							Total Executed Quantity	241.24			
							Tender Qunatity	162.29			
							Quantity Upto 125%	202.86	260.00	53744.25	
							Quantity Above 125%	38.38			
							limited	35.68	231.31	8253.28	

268.60 07/8/22

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client: Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097

Chainage in m From	Chainage in m To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
		KSRB15-3-14 : Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Pg No 116, Item No15.22									
Item No. 42											
Measurements taken on		07/08/22									
		Ground Floor									
		Ceiling									
		Classroom 1	Sqm	1	6.5	6.25		40.63			
		Classroom 2	Sqm	1	7.7	6.45		49.67			
		Classroom 3	Sqm	1	7.7	6.45		49.67			
		Corridor	Sqm	1	2.42	2.85		6.90			
			Sqm	1	1.33	4		5.32			
			Sqm	1	1.5	13.5		20.25			
							Total Executed Quantity	**172.42**			
							Tender Qunatity	**86.59**			
							Quantity Upto 125%	**108.24**	260.00	28141.75	
							Quantity Above 125%	**64.18**			
							limited	**60.87**	255.13	15529.50	
		KSRB15-3-14 : Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Pg No 116, Item No15.22									
Item No. 43											
Measurements taken on		07/08/22									
		First Floor									
		Classroom 1	Sqm	1	6.5	6.25		40.63			
		Classroom 2	Sqm	1	7.7	6.45		49.67			
		Classroom 3	Sqm	1	7.7	6.6		50.82			
		Corridor	Sqm	1	2.42	2.85		6.90			
			Sqm	1	1.4	1		1.40			
			Sqm	1	1.5	13.5		20.25			
							Total Executed Quantity	**169.66**			
							Tender Qunatity	**165.87**			
							Quantity Upto 125%	**169.66**			
							limited	**169.11**	280.00	47350.80	
		providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sandpapers to get smooth finish mateerial cost of labour and scaffolding etc. ,complete as per specification Pg No 128 Item No 15.106									
Item No. 44											
Measurements taken on		1/09/22									
		Internal Plastering									
		Ground Floor									
		Long Walls	Sqm	1	20.2		2.85	57.57			
			Sqm	1	13.5		3.3	44.55			
		Short Walls	Sqm	2	7.7		3.3	50.82			
			Sqm	2	7.7		3.15	48.51			
			Sqm	1	6.25		3.3	20.63			
			Sqm	2	6.5		3.3	42.90			
		Columns	Sqm	1	1.15		3.15	3.62			
		Deduction									

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07/8/22

268.60

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BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client: Sri. Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097

Chainage in m From	Chainage in m To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
		D1	Sqm	-3	1.2		2.1	-7.56			
		W	Sqm	-11	1.5		1.2	-19.80			
		First Floor									
		Long Walls	Sqm	1	20.2		2.85	57.57			
			Sqm	1	13.5		3.3	44.55			
		Short Walls	Sqm	2	7.7		3.3	50.82			
			Sqm	2	7.7		3.15	48.51			
			Sqm	1	6.25		3.3	20.63			
			Sqm	2	6.5		3.3	42.90			
		Columns	Sqm	1	1.15		3.15	3.62			
		Deduction									
		D1	Sqm	-3	1.2		2.1	-7.56			
		W	Sqm	-11	1.5		1.2	-19.80			
		Ground Floor									
		Ceiling									
		Classroom 1	Sqm	1	6.5	6.25		40.63			
		Classroom 2	Sqm	1	7.7	6.45		49.67			
		Classroom 3	Sqm	1	7.7	6.45		49.67			
		Corridor	Sqm	1	2.42	2.85		6.90			
			Sqm	1	1.33	4		5.32			
			Sqm	1	1.5	13.5		20.25			
		First Floor									
		Classroom 1	Sqm	1	6.5	6.25		40.63			
		Classroom 2	Sqm	1	7.7	6.45		49.67			
		Classroom 3	Sqm	1	7.7	6.6		50.82			
		Corridor	Sqm	1	2.42	2.85		6.90			
			Sqm	1	1.4	1		1.40			
			Sqm	1	1.5	13.5		20.25			
							Total Executed Quantity	**824.55**			
							Tender Qunatity	**479.55**			
							Quantity Upto 125%	**599.44**	**80.00**	**47955.00**	
							Quantity Above 125%	**225.12**			
							limited	**215.85**	**88.44**	**19090.55**	

Item No. 45: KSRB 15-15.1 : Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications - with primer PgNo: 119 (No: 15.51.2

Measurements taken on: 01/09/22

Internal painting							
Ground Floor							
Long Walls	Sqm	1	20.2	2.85	57.57		
	Sqm	1	13.5	3.3	44.55		
Short Walls	Sqm	2	7.7	3.3	50.82		
	Sqm	2	7.7	3.15	48.51		
	Sqm	1	6.25	3.3	20.625		
	Sqm	2	6.5	3.3	42.9		
Columns	Sqm	1	1.15	3.15	3.6225		
Deduction							

268.60

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BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client: Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097

Chainage in m From	To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
		D1	Sqm	-3	1.2		2.1	-7.56			
		W	Sqm	-11	1.5		1.2	-19.8			
		First Floor									
		Long Walls	Sqm	1	20.2		2.85	57.57			
			Sqm	1	13.5		3.3	44.55			
		Short Walls	Sqm	2	7.7		3.3	50.82			
			Sqm	2	7.7		3.15	48.51			
			Sqm	1	6.25		3.3	20.625			
			Sqm	2	6.5		3.3	42.9			
		Columns	Sqm	1	1.15		3.15	3.6225			
		Deduction									
		D1	Sqm	-3	1.2		2.1	-7.56			
		W	Sqm	-11	1.5		1.2	-19.8			
							Total Executed Quantity	482.48			
							Tender Qunatity	227.10			
							Quantity Upto 125%	283.88	100.00	28387.50	
							Quantity Above 125%	198.60			
							limted	193.22	102.05	19718.16	

Item No. 46: KSRB 15-14.1 Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications page no117 item no 15.49.1 . KSRB 15-14.1 : Extra over Item 15-14.1 for applying oil bound washable distemper on ceiling and / or sloping roof as per specifications.Pg No 119,Item No15.49.2

Measurements taken on: 03/09/22

Ceiling	Sqm	Same as plastering for beam and ceiling	342.08		
			Total Executed Quantity	342.08	
			Tender Qunatity	252.46	
			Quantity Upto 125%	315.58	130.00
			Quantity Above 125%	26.50	
			limted	22.64	133.80

Item No. 47: Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications (page no127, item no 15.103)

Measurements taken on: 03/09/22

External painting					
Ground Floor	Sqm	Same as External plastering +chajja plastering +Compound Wall plastering	144.18		
			Total Executed Quantity	144.18	
			Tender Qunatity	250.29	
			Now To be Paid Quantity	144.18	110.00
			limted	141.48	

Item - 35

Item No. 48: Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications (page no127, item no 15.103

Measurements taken on: 03/09/22

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client: Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097

Chainage in m From	To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
		External painting									
		First Floor	Sqm	Same as External plastering +chejja plastering				180.51			
							Total Executed Quantity	180.51			
							Tender Qunatity	399.62			
							Now To be Paid Quantity	177.81	100.00	17781.00	
		Item No. 50 Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20 mm thick including full rounding for nosing cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc ,complete as per Specification.Pg No 110,Item No14.51									
		Measurements taken on 24/08/22									
		Ground Floor									
		Treads	Sqm	23	1.25	0.3		8.63			
		Rise	Sqm	24	1.25		0.15	4.50			
		Landing	Sqm	1	2.5	1.3		3.25			
							Total Executed Quantity	16.38			
							Tender Qunatity	16.44			
							Now To be Paid Quantity	16.38	5200.00	[illegible]	
		Item No. 51 KSRB 14.9-1: Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size. and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix 2 granite metal 10mm nominal size) by volume. with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications Specification No KBS 14.4, Pg No 104,Item No 14.13									
		Vide Total executed Quantity from premeasurment Page no.	Sqm								
							Total Executed Quantity	169.11			
							Tender Qunatity	82.09			
							Quantity Upto 125%	102.61	720.00	73881.00	
							Quantity Above 125%	66.50	715.49	47576.59	
		Item No. 52 KSRB 14.9-1: Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size. and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix 2 granite metal 10mm nominal size) by volume. with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications Specification No KBS 14.4, Pg No 104,Item No 14.13									
		Vide Total executed Quantity from premeasurment Page no.	Sqm								
							Total Executed Quantity	169.66			
							Tender Qunatity	203.90			
							Now To be Paid Quantity	169.66	720.00	122153.04	
		Item No. 53 Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of curing - minimum width of 900mm Pg No 112,Item No 14.61.2									

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client: Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097

Chainage in m From	To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
Measurements taken on		24/08/22									
		Ground Floor									
		Flooring									
		Classroom 1	Sqm	1	6.5	6.25		40.63			
		Classroom 2	Sqm	1	7.7	6.45		49.67			
		Classroom 3	Sqm	1	7.7	6.45		49.67			
		Corridor	Sqm	1	2.42	2.85		6.90			
			Sqm	1	0.68	2.95		2.01			
			Sqm	1	1.5	13.5		20.25			
							Total Executed Quantity	169.11			
							Tender Qunatity	133.40			
							Quantity Upto 125%	166.75	2300.00	383525.00	
							Quantity Above 125%	2.36	2243.97	5291.29	
Item No. 54		Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of curing - minimum width of 900mm Pg No 112,Item No 14.61.2									
Measurements taken on		24/08/22									
		First Floor									
		Classroom 1	Sqm	1	6.5	6.25		40.63			
		Classroom 2	Sqm	1	7.7	6.45		49.67			
		Classroom 3	Sqm	1	7.7	6.45		49.67			
		Corridor	Sqm	1	2.42	2.85		6.90			
			Sqm	1	0.68	2.95		2.01			
			Sqm	1	1.5	13.5		20.25			
							Total Executed Quantity	169.11			
							Tender Qunatity	334.00			
							Now To be Paid Quantity	169.11	2140.00	361891.12	
Item No. 56		KSRB 9-27.1 : Fixing of door frames in an existing opening including embedding frame in floor and walls after cutting masonary for holdfasts for embedding holdfast in cement concrete 1:2:4 of 20mm and downsize granite metal painting two coats of coal tar to sides of frame,making good the damages to walls and floor as required and disposal of the debries with lead upto 50 m including cost of materials, labour, complete as per specifications. Pg No 101,Item No9.80									
Measurements taken on		08/08/22									
		Ground Floor									
		D1	Nos	3				3.00			
		First Floor									
		D1	Nos	3				3.00			
							Total Executed Quantity	6.00			
							Tender Qunatity	7.00			
							Now To be Paid Quantity	6.00	1480.00	8880.00	
Item No. 57		KSRB 9.4-2: Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames , wrought ,framed & assembled including making plaster groves (excluding cost of cement concrete and side clamps) including cost of materials, labour, HOM of machineries complete as per specifications. Specification No KBS 9.33 Pg No 53,Item No9.11									
Measurements taken on		01/08/22									
		D1	Sqm	3	6.6	0.125	0.1	0.25			
		D1	Sqm	3	6.6	0.125	0.1	0.25			

0.50

Executive Engineer Project Division Yelahanka Zone BBMP, Bangalore-92

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097

Chainage in m From	Chainage in m To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
								0.50			
		Total Executed Quantity						0.50			
		Tender Qunatity						0.54			
		Now To be Paid Quantity						0.50	94600.00	46827.00	
		Item No. 58 KSRB 9.5-2 Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) Specification No. KBS 9.34, Pg No. 53, Item No. 9.15									
		Measurements taken on 08/08/22									
		Ground Floor									
		D1	Sqm	3	1.2		2.1	7.56			
		Total Executed Quantity						7.56			
		Tender Qunatity						2.10			
		Quantity Upto 125%						2.63	5100.00	13387.50	
		Quantity Above 125%						4.94	5354.24	26423.16	
		Item No. 59 KSRB 9.5-2 : Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) Specification No. KBS 9.34, Pg No. 53, Item No. 9.15									
		Measurements taken on 08/09/22									
		First Floor									
		D1	Sqm	3	1.2		2.1	7.56			
		Total Executed Quantity						7.56			
		Tender Qunatity						10.50			
		Now To be Paid Quantity						7.56	5100.00	38556.00	
		Item No. 60 Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost ofmaterials, labour complete as per specifications. Pg no:121.Item no:15.60.1									
		Measurements taken on 9/09/22									
		Ground Floor									
		D1	Sqm	3	1.2		2.1	7.56			
		First Floor									
		D1	Sqm	3	1.2		2.1	7.56			
		Total Executed Quantity						15.12			
		Tender Qunatity						14.11			
		Quantity Upto 125%						15.12	100.00	1512.00	

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client: **Sri. Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout, Thindlu Main Road, Opp Indian Oil Petrol Bank, Vidyaranyapura, Bangalore-560097**

Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
Change in m									
Item No 61									

KSRB 7.11 Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m, sides and top sections 1.3 mm thick, weight 0.933 kg/m shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm weight 0.417 kg /m, shutter side outer 40mmx18mm, wall thickness 1.25mm, weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc., providing and fixing 5.5mm thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar - using aluminium section powdered coated to a minimum of 60- 70 microns with exterior durable pure polyester grade powder of approved quality Pg No 35 Item No 7.11.2

Measurements taken on: 12/09/12

Ground floor									
W	Sqm	11	1.5		1.2	19.80			
					Total Executed Quantity	19.80			
					Tender Qunatity	16.20			
					Quantity Upto 125%	19.80	4800.00	95040.00	

KSRB 7.11 Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m, sides and top sections 1.3 mm thick, weight 0.933 kg/m shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm weight 0.417 kg /m, shutter side outer 40mmx18mm, wall thickness 1.25mm, weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc., providing and fixing 5.5mm thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar - using aluminium section powdered coated to a minimum of 60- 70 microns with exterior durable pure polyester grade powder of approved quality.Pg No.35 Item No.7.11.2

Item No 62

Measurements taken on: 12/09/22

First floor									
W	Sqm	11	1.5		1.2	19.80			
					Total Executed Quantity	19.80			
					Tender Qunatity	36.00			
					Now To be Paid Quantity	19.80	4800.00	95040.00	

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client	Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
From	To										
Item No. 63		KSRB 7.9 Providing and fixing M.S grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approve design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications.Specification No. KBS 7.12 Pg No.34 Item No.7.9									
Measurements taken on		04/07/22									
		Ground Floor									
		W	Sqm	11			37.8	415.80			
					21kg per sqm 1.5*1.2*21=37.8						
								Total Executed Quantity	**415.80**		
								Tender Qunatity	**340.20**		
								Quantity Upto 125%	**415.80**	100	41580.00
Item No. 64		KSRB 7.9 Providing and fixing M.S grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approve design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications.Specification No. KBS 7.12 Pg No.34 Item No.7.9									
Measurements taken on		01/07/22									
		First Floor									
		W	Sqm	10			37.8	378			
					21kg per sqm 1.5*1.2*21=37.8						
								Total Executed Quantity	**378.00**		
								Tender Qunatity	**756.00**		
								Now To be Paid Quantity	**378.00**	110.00	41580.00
Item No. 65		KSRB 15-18.2 Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour complete as per specifications. Pg no:123.Item no.15.74									
Measurements taken on		12/09/22									
		For window and ventilators	sqm	1	window qty+ventilator qty			39.60			
		Painting for Grill Works	Sqm	1	window qty			39.60			
		M.S. Hand rallings	Sqm		Ground floor +First floor			41.06			
								Total Executed Quantity	**120.26**		
								Tender Qunatity	**397.01**		
								Now To be Paid Quantity	**120.26**	100.00	12026.00

Cde 1/7/22

Cde 12/9/22

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CONTRACTOR

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BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client	**Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097**

Chainage in m		Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
From	To										
		Providing and fixing M S Hand railing for Balcony/Staircase etc , with 50mm dia M S hollow pipe of 14 gauge welded to 20mmx20mm M S square rod placed vertically spaced at 100mm at regular intervals of 600mm These vertical rods laterally tied to 3 horizontal rods spaced at equal interval These assembly is fixed to concrete by using expansion bolts and welding the same to reinforcement bars and making good the surface All the joints and sections hould be cut to length, welded and grinded wherever necessary etc., complete The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc , complete as per specification and drawing Pg no 44, I no 7 35									
Item No 67											
Measurements taken on		20/08/22									
		Ground Floor									
		Staircase									
		Waist slab (flight)	Sqm	2	4.6		1	9.20			
		Landing	Sqm	1	5.1		1	5.10			
		Corridor	Sqm	1	16.6		0.3	4.98			
							Total Executed Quantity	**19.28**			
							Tender Qunatity	**31.79**			
							Now To be Paid Quantity	**19.28**	**3100.00**	**59768.00**	
		Providing and fixing M S Hand railing for Balcony/Staircase etc , with 50mm dia M S hollow pipe of 14 gauge welded to 20mmx20mm M S square rod placed vertically spaced at 100mm at regular intervals of 600mm These vertical rods laterally tied to 3 horizontal rods spaced at equal interval These assembly is fixed to concrete by using expansion bolts and welding the same to reinforcement bars and making good the surface All the joints and sections hould be cut to length, welded and grinded wherever necessary etc., complete The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc , complete as per specification and directions of Engineer in charge (First Floor)									
Item No 68											
Measurements taken on		20/08/22									
		First Floor									
		Staircase									
		Waist slab (flight)	Sqm	3	3.9		1	11.70			
		Landing	Sqm	1	5.1		1	5.10			
		Corridor	Sqm	1	16.6		0.3	4.98			
							Total Executed Quantity	**21.78**			
							Tender Qunatity	**31.79**			
							Now To be Paid Quantity	**21.78**	**3100**	**67518.00**	
		Point wiring using copper wire without switch Supplying and wiring adopting loop system in existing PVC Conduit casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0 sqmm (Earth wire) FRLS multi strand PVC insulated copper wire (confirming to IS-694 and latest amendments) with a 6 Amps flush type SP control switch shall be fixed on the existing plastic sheet/ gang box, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block complete for each outlet complete as per specifications and directions of Engineer in charge Short point upto 3m									
Item No 74											
Measurements taken on		19/09/22.									
		Point		1	28			28.00			
							Total Executed Quantity	**28.00**			
							Tender Qunatity	**28.00**			
							Now To be Paid Quantity	**28.00**	**200.00**	**5600.00**	

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client	Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097									
Chainage in m	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
From To										
Item No.75	Point wiring using copper wire without switch Supplying and wiring adopting loop system in existing PVC Conduit /casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0 sqmm (Earth wire) FRLS multi strand PVC insulated copper wire (confirming to IS-694: and latest amendments) with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/ gang box, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block complete for each outlet complete as per specifications and directions of Engineer in charge Medium point above 3m - 6m									
Measurements taken on	5/09/22									
	Point		1	8			8			
	Total Executed Quantity						**8.00**			
	Tender Qunatity						**8.00**			
	Now To be Paid Quantity						**8.00**	**270.00**	**2160.00**	
Item No.76	Concealed Conduit System - Supplying heavy gauge PVC conduit pipe ..... mm dia ..... mm thick confirming to IS 2509 with suitable size bends, metal/PVC junction boxes, adhesive paste etc., and running before concreting the slab The conduit should be tied to the reinforcement rods by using binding wires and unused ways of unction boxes and pipe ends should be covered using PVC end enclosures, run with 18SWG GI fish wire wherever necessary complete as per specifications and directions of Engineer in charge 19/20mm dia, 2mm thick.									
	Rm									
	Vide Total executed Quantity from premeasuremet Page no. 3						**113.94**			
	Tender Qunatity						**113.94**			
	Now To be Paid Quantity						**113.94**	**40.00**	**4557.52**	
Item No.77	Concealed Conduit System - Supplying heavy gauge PVC conduit pipe ..... mm dia ..... mm thick confirming to IS 2509 with suitable size bends, metal/PVC junction boxes, adhesive paste etc., and running before concreting the slab The conduit should be tied to the reinforcement rods by using binding wires and unused ways of unction boxes and pipe ends should be covered using PVC end enclosures, run with 18SWG GI fish wire wherever necessary complete as per specifications and directions of Engineer in charge 25mm dia, 2mm thick									
	Rm									
	Vide Total executed Quantity from premeasuremet Page no. 4						**42.00**			
	Tender Qunatity						**42.00**			
	Now To be Paid Quantity						**42.00**	**50.00**	**2100.00**	
Item No 78	Concealed Conduit System - Supplying heavy gauge PVC conduit pipe ..... mm dia ..... mm thick confirming to IS 2509 with suitable size bends, metal/PVC junction boxes, adhesive paste etc., and running before concreting the slab The conduit should be tied to the reinforcement rods by using binding wires and unused ways of unction boxes and pipe ends should be covered using PVC end enclosures, run with 18SWG GI fish wire wherever necessary complete as per specifications and directions of Engineer in charge 32mm dia, 2mm thick.									
	Rm									
	Vide Total executed Quantity from premeasuremet Page no. 5						**40.00**			
	Tender Qunatity						**40.00**			
	Now To be Paid Quantity						**40.00**	**80.00**	**3200.00**	

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BRUHAT BANGALORE MAHANAGARA PALIKE

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MEASUREMENT SHEET

Third & Final Bill

Client — Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097

Chainage in m From	Chainage in m To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
		Item No 79 — Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting in a wall and fixing by bracing U or J hooks and cement plastering up to the surface and run with 18SWG GI fish wire run throughout the conduit where ever necessary complete as per specifications and directions of Engineer in charge 19/20mm dia, 2mm thick									
			Rm								
		Vide Total executed Quantity from premeasuremet Page no. 6						78.43			
		Tender Qunatity						78.43			
		Now To be Paid Quantity						78.43	50.00	3921.50	
		Item No 80 — Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting in a wall and fixing by bracing U or J hooks and cement plastering up to the surface and run with 18SWG GI fish wire run throughout the conduit where ever necessary complete as per specifications and directions of Engineer in charge 25mm dia, 2mm thick									
			Rm								
		Vide Total executed Quantity from premeasuremet Page no. 7						50.00			
		Tender Qunatity						50.00			
		Now To be Paid Quantity						50.00	50.00	2500.00	
		Item No 81 — Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting in a wall and fixing by bracing U or J hooks and cement plastering up to the surface and run with 18SWG GI fish wire run throughout the conduit where ever necessary complete as per specifications and directions of Engineer in charge 32mm dia, 2mm thick									
			Rm								
		Vide Total executed Quantity from premeasuremet Page no. 8						50.00			
		Tender Qunatity						50.00			
		Now To be Paid Quantity						50.00	50.00	2500.00	
		Item No 82 — Supplying and flush mounting powder coated / galvanized metal box suitable for mounting modular switch plates The box should be firmly flush mounted after due groove cutting in Brick/Stone/C C wall complete as per specifications and directions of Engineer in charge 1 - 3 Way									
			Each								
		Vide Total executed Quantity from premeasuremet Page no. 9						15.00			
		Tender Qunatity						15.00			
		Now To be Paid Quantity						15.00	95.00	1425.00	
		Item No 83 — Supplying and flush mounting powder coated / galvanized metal box suitable for mounting modular switch plates The box should be firmly flush mounted after due groove cutting in Brick/Stone/C.C wall complete as per specifications and directions of Engineer in charge 4 - 5 Way									
			Each								
		Vide Total executed Quantity from premeasuremet Page no. 10						10.00			
		Tender Qunatity						10.00			
		Now To be Paid Quantity						10.00	100.00	1000.00	

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MEASUREMENT SHEET

Third & Final Bill

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Chainage in m From	Chainage in m To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
		Item No.84 Supplying 6A flush type socket and 6 amp flush type SP switch either surface/flush mountinh in existing gang box or in 4mm thik plastic sheet and fixing over a flush mounted wooden box and wiring using necessary capacity wire as required as per IS 1293 and IS 3654									
		Measurements taken on 05/09/22									
			No	8				8.00			
							Total Executed Quantity	**8.00**			
							Tender Qunatity	**8.00**			
							Now To be Paid Quantity	**8.00**	130	1040.00	
		Item No.85 Supplying and mounting 2 Nos, of 2 Way 6amps flush type switches either surface/flush mounted on existing gang box or in 4mm thick plastic sheet and mounted on a flusg mounted wooden box and wiring as per IS 1293 complete as per specifications and directions of Engineer in charge									
		Measurements taken on 05/09/22.									
			Each	8				8.00			
							Total Executed Quantity	**8.00**			
							Tender Qunatity	**8.00**			
							Now To be Paid Quantity	**8.00**	150.00	1200.00	
		Item No.86 Supply and fixing of bakelite D.P /socket/switch with/ without neon indicator over existing wood board or flush mounting in plastic plates/nitches as per IS 1293 and IS 3854 complete as per specifications and directions of Engineer in charge 16Amps Combined switch and socket with indication.									
		Measurements taken on 05/09/22									
			No	10				10.00			
							Total Executed Quantity	**10.00**			
							Tender Qunatity	**10.00**			
							Now To be Paid Quantity	**10.00**	200.00	2000.00	
		Item No 87 Supply and fixing of bakelite D.P /socket/switch with/ without neon indicator over existing wood board or flush mounting in plastic plates/nitches as per IS 1293 and IS 3854 complete as per specifications and directions of Engineer in charge Electronic stepped regulator.									
		Measurements taken on 05/09/22									
			No	8				8.00			
							Total Executed Quantity	**8.00**			
							Tender Qunatity	**8.00**			
							Now To be Paid Quantity	**8.00**	150.00	1200.00	
		Item No 88 Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 1.5sqmm									
			Rm								
		Vide Total executed Quantity from premeasuremet Page no.						100.00			
							Tender Qunatity	100.00			
							Now To be Paid Quantity	100.00	20.00	2000.00	

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NAME OF THE PROJECT: CONSTRUCTION OF SCHOOL BUILDING AT SINGAPURA IN WARD NO -11

MEASUREMENT SHEET

Third & Final Bill

Client — Sri, Kumar Raju (M/s Sri Vinayaka Builders) #10, Gokul Nilaya, dhanalakshmi Layout,Thindlu Main Road, Opp Indian Oil Petrol Bank,Vidyaranyapura, Bangalore-560097

Chainage in m From	Chainage in m To	Description of Item	Unit	No	Length (m)	Breadth (m)	Depth (m)	Quantity	Rate Rs	Amount Rs	Remarks
Item No.89		Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade. multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 2.5sqmm									
			Rm								
		Vide Total executed Quantity from premeasuremet Page no. 12						100.00			
		Tender Qunatity						100.00			
		Now To be Paid Quantity						100.00	32.00	3200.00	
Item No.90		Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade. multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 4 sqmm									
			Rm								
		Vide Total executed Quantity from premeasuremet Page no. 13						300.00			
		Tender Qunatity						300.00			
		Now To be Paid Quantity						300.00	40.00	12000.00	
Item No.91		Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade. multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments 4 sqmm									
			Each								
		Vide Total executed Quantity from premeasuremet Page no. 14						15.00			
		Tender Qunatity						15.00			
		Now To be Paid Quantity						15.00	80.00	1200.00	
Item No.92		Suppiying and fixing of slim box Fitting ,made out of CRCA sheet metal body with locking type holder completely wired Excluding Ballast &Flouresent Tube. 1X4' Tube light Fitting									
Measurements taken on		05/09/22.									
			Nos	14				14.00			
		Total Executed Quantity						14.00			
		Tender Qunatity						14.00			
		Now To be Paid Quantity						14.00	300.00	4200.00	
Item No.93		Supplying capacitor type ceiling fan complete with down rod blades shackle, canopies etc. for operation on 230 volts, 50 Cycles single phase AC supply conforming to ISS-374-1979 and with double ball bearing system 48" sweep (1200mm)									
Measurements taken on		12/09/22.									
			Each	16				16.00			
		Total Executed Quantity						16.00			
		Tender Qunatity						16.00			
		Now To be Paid Quantity						16.00	2090.00	33440.00	
									Sub Total	2237606.73	
									GST Charges (12% of estimated cost)	268512.90	
									Total Amount	2506119.63	

05/9/22

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12/9/22

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